

Title (en)
ADJUSTMENT MECHANISM

Title (de)
ANPASSUNGSMECHANISMUS

Title (fr)
MÉCANISME DE RÉGLAGE

Publication
EP 3603450 A1 20200205 (EN)

Application
EP 19150047 A 20190102

Priority
TW 107126812 A 20180731

Abstract (en)
An adjustment mechanism (34) includes a first component (42), a second component (44), an adjusting element (46), and a structure (48). The adjusting element (46) is arranged on the first component (42). The structure (48) is arranged on the second component (44). The adjusting element (46) and the structure (48) include a first feature (56) and a second feature (58) respectively, wherein the first and the second features (56, 58) correspond to each other. When the adjusting element (46) is operated, the first feature (56) and the second feature (58) work with each other to longitudinally displace, and thereby adjust, the second component (44) and the first component (42) with respect to each other.

IPC 8 full level
A47B 88/407 (2017.01); **A47B 88/427** (2017.01)

CPC (source: EP US)
A47B 88/407 (2017.01 - EP US); **A47B 88/427** (2017.01 - EP); **A47B 2088/4276** (2017.01 - EP); **A47B 2088/4278** (2017.01 - EP)

Citation (applicant)
US 9060604 B2 20150623 - SALICE LUCIANO [IT]

Citation (search report)

- [XA] WO 2012079793 A1 20120621 - SALICE ARTURO SPA [IT], et al
- [XA] US 2017347794 A1 20171207 - MCGREGOR DENNIS [US], et al
- [XA] US 2016128476 A1 20160512 - NG TAI WAI [CN]

Cited by
US2023346122A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3603450 A1 20200205; **EP 3603450 B1 20240814**; JP 2020018828 A 20200206; JP 6910337 B2 20210728; TW 202007312 A 20200216; TW I693043 B 20200511; US 10638836 B2 20200505; US 2020037761 A1 20200206

DOCDB simple family (application)
EP 19150047 A 20190102; JP 2018237957 A 20181220; TW 107126812 A 20180731; US 201816217261 A 20181212